SUBMISSION UNDER MPEP 609 D

Application Number Unassigned
Filing Date Herewith
First Named Inventor Robert J. Shartle
Group Art Unit Unassigned
Examiner Name Unassigned
Attorney Docket Number LFS-093 USA DIV

Page 1 of 1

U.S. PATENT DOCUMENTS

	Ī	0.0.1			Patent Docu					~
Examiner Initials	Cite No. ¹	Name of Patentee or Applicant of Cited Document		Number (if known)				Pages, Columns, Lines, where relevant passages o relevant figures appear		
										_
			_							
									_	
		FOREIG	N DA	TENT	DOCUME	NTS				
	T T	FOREIGN			tent Docum			Pages,	Columns, Lines,	
Examiner Cite Initials No.1		Name of Patentee or Applicant of Cited Document	Off	Office ³ Number ⁴ KindCode ⁵			where relevant passages or relevant figures appear		T ⁶	
	ļ .		_							
			-			_				
			 					<u> </u>		
		OTHER PRIOR ART - N	ON P	ATENT	LITERATU	RE DOCI	IMEN	ITS		
Examiner 's Initials*	Cite No.1	Include name of the author (in C title of the item (book, magazine volume-issue number(s	APIT e, jou s), pu	rol LE mal, se iblishei	TTERS), terial, symp r, city and/	itle of the osium, c or countr	artic atalo y who	cle (when g, etc.), d ere publis	late, page(s), shed	T ²
		PCT International Search Report dated	April	9, 2002	, for PCT A	ppin. No. i	PCT/L	JS 01/0941	71	
			_							<i>y</i>

Examiner	Date	*	
Signature	Considered		

PTO/SB/08A (08-00)

Approved for use through 10/31/2002, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 1 of 1

valid Olvib Cultiful Hulliper.
Unknown
Herewith
Shartle
Unknown
Unknown
LFS-0093 DIV

LLC DATENT DOCUMENTS

	U.S. Patent Document				
Examiner Cite Initials No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passage or relevant figures appea
	6252822	B1	Winarta	07/10/01	
	6287451	B1	Winarta	09/11/01	
Ī	6299757		Feldman	10/09/01	
	5437999	A1	Diebold	08/01/95	
	6212417	B1	Ikeda	04/03/01	
	6156173	A1	Gotoh	12/05/00	
	6071391	A1	Gotoh	06/06/00	

FOREIGN PATENT DOCUMENTS

Examiner Cite Initials No.1		Foreign	Patent Docu	ument	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
	Office ³	Number ⁴	KindCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T⁵	
								L
						 		╀
						 		╁
					·			T

Examiner	Date
Signature	Considered

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. s Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of 1

Collection of information unless it displays a valid OMB control number.					
Application Number	Unassigned				
Filing Date	Herewith				
First Named Inventor	Robert J. Shartle				
Group Art Unit	Unassigned				
Examiner Name	Unassigned				
Attorney Docket Number	LFS-0093 USA DIV				

U.S. PATENT DOCUMENTS

				U.S. PATENT DOCUMENTS		
		U.S. Patent Do	cument		Data of Bublication	Dance Columns Lines
Examiner Initials	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		6004441	Α	FUJIWARA	12/21/99	1,4-8,14
						1
				•		
J 1						+
	<u></u>	<u> </u>				L

FOREIGN PATENT DOCUMENTS

		Foreign	Patent Docume	nt	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
Examiner Cite Initials No.1	Cite No.1	Office ³	Number⁴ Ki	ndCode⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T⁵
		EP	0 974 840	Α	LIFESCAN, INC.	01-26-2000	1-16	
·		wo	95/22597	Α	BOEHRINGER MANNHEIM CORP	08-24-1995	1,4-8,14	
		wo	97/02487	A	BOEHRINGER MANNHEIM CORP	01-23-1997	1,14	

Examiner	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark

Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert J. Shartle

Serial No. : Unassigned Art Unit:

Filed : Herewith Examiner: Unassigned

For : Electrically-Conductive Patterns For Monitoring

The Filling of Medical Devices

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

October 3, 2003
(Date of Deposit)

Katie Holland
(Name of applicant, assignee, or Registered Representative)

(Signature)

October 3, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this

information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

In accordance with §1.97(b), since this Information \boxtimes Disclosure Statement is being filed either within three months of the filing date of the above-identified national application (other than a continued prosecution application under §1.53(d)), within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of a request for continued examination under §1.114, no additional fee is required. In accordance with §1.129(a), this Information Disclosure Statement is being filed in connection with

the first or second After Final Submission, therefore: Statement in Accordance with §1.97(e) П (attached); or Please charge Deposit Account No. 10-0750/ / the fee of \$180.00 as set forth in §1.17(p). In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, or an action that otherwise closes prosecution and that it is accompanied by one of:

	Statement in Accordance with §1.97(e)
	(attached); or
	Please charge Deposit Account No. 10-
	0750/ / the fee of \$180.00 as set forth
	in §1.17(p).
_	accordance with §1.97(d), this Information
Disclosure St	catement is being filed after the mailing date of
either a Fina	al Action under §1.113 or a Notice of Allowance
under §1.31	but before the payment of the Issue Fee.
Applicant(s)	hereby petition(s) for consideration of this
Information I	Disclosure Statement. Included are: Statement in
Accordance wi	ith §1.97(e) as set forth below and the fee of
\$180.00 as se	et forth in §1.17(p).
	·
Co _l	pies of each of the references listed on the
attached Form	n PTO-1449 are enclosed herewith.
	pies of references listed on the attached Form PTC
_	losed herewith EXCEPT THAT:
1449 are enc	OSCU HETEWICH EXCEPT THAT.
	In view of the voluminous nature of references
Ш	[list as appropriate], and the likelihood that
	these references are available to the Examiner,
	copies are not enclosed herewith.
	The same of the foresting muhli-sations are not
Ц	If any of the foregoing publications are not
	available to the Examiner, Applicant will
	endeavor to supply copies at the Examiner's
	request.
	oies of only foreign patent documents and non-
patent litera	ature are enclosed in accordance with 37 CFR 1.98
(a)(2). (The	U.S. patents and each U.S. patent application

publication listed on the attached Form PTO-1449 are not

enclosed because this U.S. patent application was filed after June 30, 2003 or this international application has entered the national stage under 35 USC §371 after June 30, 2003 (see USPTO waiver of requirement under 37 CFR 1.98 (a)(2)(i).

There are no listed references which are not in the English language.

The relevance of those listed references which are not in the English language is as follows:

Attached are copies of search report(s) from corresponding patent application(s), which are listed on the attached Submission Under MPEP 609 D.

Attached are the following non-published pending patent applications which may be deemed relevant, which are listed on the attached Submission Under MPEP 609 D.

Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/LFS-93DIV/BES. This form is submitted in triplicate.

Respectfully submitted,

Bernard E. Shay Reg. No. 32,061

Attorney for Applicants

Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 (408) 956-4066 DATED: